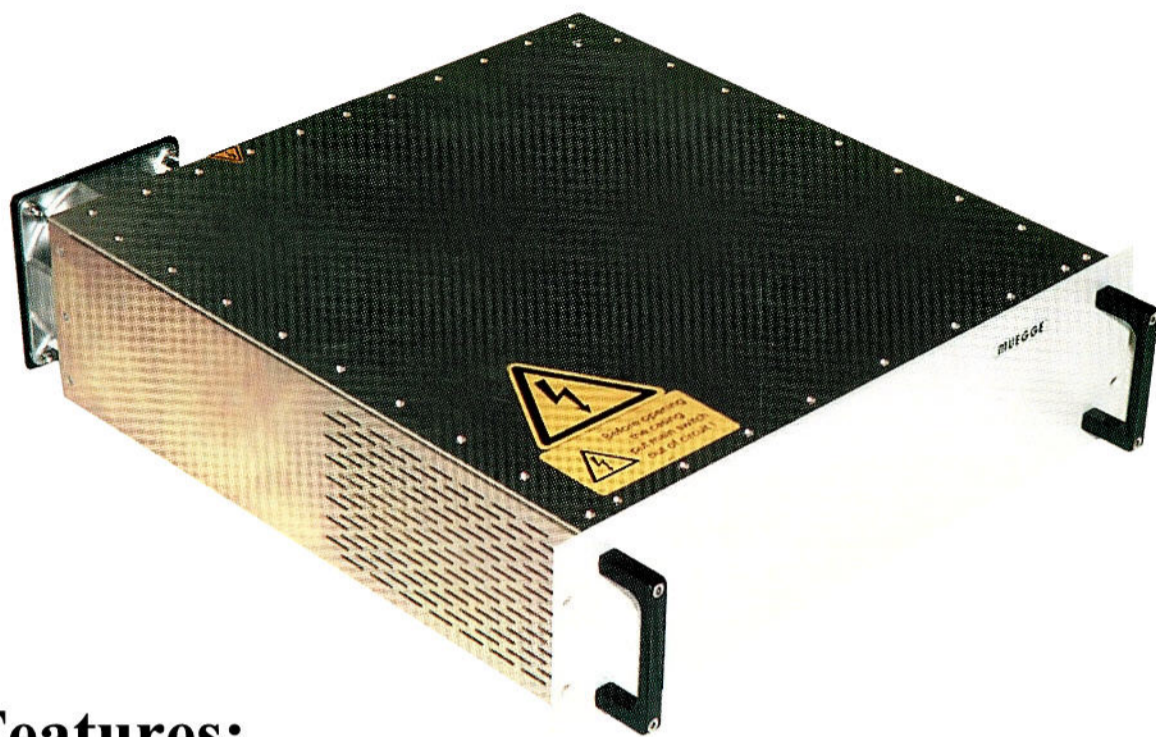
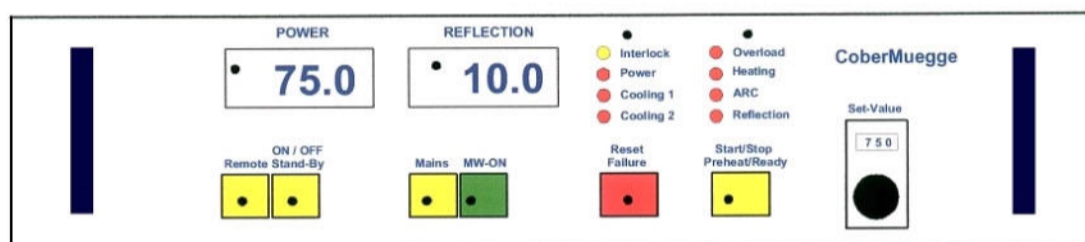


## MICROWAVE GENERATOR GENSRS3.0SM-CH 3.0KW/2450MHZ



### Features:

- Continuous power control
- High efficiency
- Standard ripple
- Air & water cooled
- Switching power supply
- Combination magnetron head w/integral 3KW isolator



**Control/Display Assembly  
(Built into power supply face)**

### Specifications:

**Frequency: 2450MHz  $\pm$  10MHz**

**HF-Output: 3000W Max.**

**Output adjustable 10-100%**

**Magnetron: 2M266 (Panasonic)**

**Anode voltage: -5100VDC**

**Anode current: -840mA**

**Waveguide: R26/WR340**

**Cooling: Air and water cooled**

**Water: 3 l/min, 2 bar, 20°C**

**(for power supply and head)**

**Mains: 480V/3-phase/6A/60Hz  
(other voltages available)**

**Controls voltage: 230V/60Hz**

**Control: Manual via control/display  
assembly or remotely via 0-10V analog  
& 24V digital**

**Dimensions:**

**Power Supply - 19" rack, 3U, 460mm**

**Head - 330mm L x 127mm W x 279mm H**